INTERNATIONAL SEARCH REPORT

PCT/EP 03/02766

A CLASSIF	FICATION OF SUBJECT MATTER H04L1/00								
110 / 110 - 1									
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols) I PC 7 H04L H04Q H04B									
Documentat	ion searched other than minimum documentation to the extent that su	ch documents are included in the fields sea	rched						
Electronic da	ata base consulted during the international search (name of data base	e and, where practical, search terms used)							
	ternal, WPI Data, PAJ, INSPEC								
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the rele	Relevant to claim No.							
A	US 2002/068588 A1 (AOE HIDEO ET 6 June 2002 (2002-06-06) abstract	1-23							
А	US 6 292 834 B1 (RAVI HEMANTH SRI AL) 18 September 2001 (2001-09-18 abstract	1-23							
A	US 2003/023746 A1 (LOGUINOV DMITF 30 January 2003 (2003-01-30) abstract	1-23							
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.									
* Special categories of cited documents: T" later document published after the international filling date or priority date and not in conflict with the application but									
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Date of the	actual completion of the international search	Date of mailing of the international sea	rch report						
6 October 2003		2 0. 10. 2003	5						
Name and mailing address of the ISA Authorized officer									
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